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Eric D. Babych Name Signature

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Pierre Carabin

) Docket:

CU-4454

SERIAL NO:

10/552,119

) Group Art Unit: 3749

FILED:

October 27, 2006

) Examiner: Mashruwala, Nikhil P

TITLE:

TWO-STAGE PLASMA PROCESS FOR CONVERTING WASTE

INTO FUEL GAS AND APPARATUS THEREFOR

THE COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450 MAIL STOP AMENDMENT

Sir:

This is in response to the Office Action dated September 5, 2008, having a shortened statutory period for reply set to expire on October 5, 2008. Also submitted with this response is a Request for 3-month Extension with the required fee, to extend the period of reply to January 5, 2009.

## REMARKS

In the Office Action, the Examiner made a restriction requirement, under 35 U.S.C. §121, between 2 groups of claims. In order to submit a complete response to the present Office Action, Applicant elects the <u>Group I</u> claims, (Claims 1-19). However, Applicant respectfully disagrees with and traverses this restriction requirement.

The present application is a national phase entry of PCT application No. PCT/CA2004/000514, in which an International Search Report (ISR) and an International Preliminary Report on Patentability (IPRP) were issued. No lack of unity of invention was raised by the International Searching Authority, namely the European Patent Office, in the international phase.

Additionally, an aspect of invention I of Group I is directed to a two-stage plasma process for converting waste having organic and inorganic components into fuel gas. An